Attorney's Docket No.: 10559-882001/P17484

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Yan Borodovsky Art Unit: 1756
Serial No.: 10/693,373 Examiner: Unknown

Filed : October 24, 2003 Assignee : Intel Corporation

Title : COMPOSITE OPTICAL LITHOGRAPHY METHOD FOR PATTERNING

LINES OF UNEQUAL WIDTH

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

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Applicants call attention to the attached Information
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Copies of the U.S. patents/publications are not being provided per the waiver posted on the PTO website.

This filing is being made before the receipt of a first Office action on the merits. No fee is required.

The documents are in the English language; hence no concise explanation is necessary per Rule 98(a)(3).

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Date: July 6, 2005

Scott C. Harris Reg. No. 32,030

Respectfully submitted,

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Substitute Form PTO-1449

U.S. Department of Commerce Patent and Trademark Office Attorney's Docket No. 10559-882001

Application No. 10/693,373

Information Disclosure Statement by Applicant

(Use several sheets if necessary)

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Yan Borodovsky

Filing Date
October 24, 2003

Applicant

Group Art Unit 1756

(37 CFR §1.98(b))

U.S. Patent Documents Document Publication Filing Date Desig. Examiner Patentee If Appropriate Initial ID Number Date Class **Subclass** 5,759,744 June 2, 1998 Brueck, et al. AA May 16, 1995 Brueck, et al. AB 5,415,835 AC 5,328,807 July 12, 1994 Tanaka, et al. 6,553,562 April 22, 2003 Capodieci, et al. AD ΑE AF AG AH ΑI ΑJ AK

| Foreign Patent Documents or Published Foreign Patent Applications | | | | | | | | |
|---|--------|-------------|---------------|---------------|-------|----------|-------|--------|
| Examiner | Desig. | Document | Publication | Country or | | * | Trans | lation |
| Initial | ID | Number | Date | Patent Office | Class | Subclass | Yes | No |
| - | AL | EP 0855623 | July 29, 1998 | EP | | | | |
| | AM | WO 98/32054 | July 23, 1998 | PCT | | | | |
| | AN | | | | | | | |
| | AO | | | | | | | |
| · | AP | | | | | | | |

| Other Documents (include Author, Title, Date, and Place of Publication) | | | | | |
|---|--------|--|--|--|--|
| Examiner | Desig. | | | | |
| Initial | ID | Document | | | |
| | AQ | Ishibashi, et al., "AFM Lithography Combined with Optical Lithography", IEEE Microprocesses and Nanotechnology Conference 2000, pp. 192-193 (July 2000). | | | |
| | AR | Martin, et al., "Ordered Magnetic Nanostructures: Fabrication and Properties", J. Magnetism and Magnetic Materials, 256(1-3):449-501 (January 2003). | | | |
| | AS | | | | |
| | AT | | | | |

| Examiner Signature | Date Considered |
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| | · |
| EXAMINER: Initials citation considered. Draw line through citation if no | t in conformance and not considered. Include copy of this form with |

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